

For Research Use Only

PTPN20A Polyclonal antibody

Catalog Number: 25648-1-AP



Basic Information

Catalog Number: 25648-1-AP	GenBank Accession Number: BC093750	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 1000 µg/ml by Nanodrop;	GeneID (NCBI): 653129	Recommended Dilutions: IHC 1:50-1:500
Source: Rabbit	Full Name: protein tyrosine phosphatase, non- receptor type 20A	
Isotype: IgG	Calculated MW: 226 aa, 26 kDa	
Immunogen Catalog Number: AG20790		

Applications

Tested Applications: IHC, ELISA	Positive Controls: IHC : mouse testis tissue,
Species Specificity: human, mouse	
Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0	

Background Information

Storage

Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

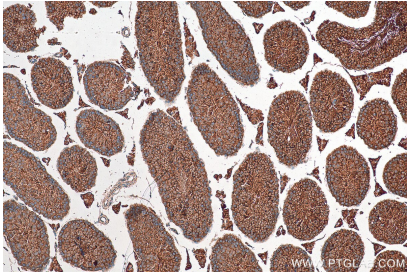
For technical support and original validation data for this product please contact:

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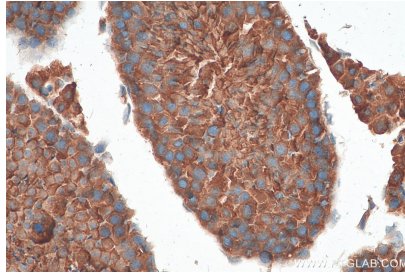
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Selected Validation Data



Immunohistochemical analysis of paraffin-embedded mouse testis tissue slide using 25648-1-AP (PTPN2A antibody) at dilution of 1:200 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffin-embedded mouse testis tissue slide using 25648-1-AP (PTPN2A antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).